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OCT 1 2866 endment Under 37 C.F.R. § 1.116 Expedited Procedure - Art Unit 2181

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/017,793

Confirmation No. 9134

Inventor:

Wu et al.

Filed:

December 12, 2001

Art Unit:

2181

Examiner:

Treat, William M.

Attorney Docket No.:

042390.P12589

Customer No.:

25694

For:

Run-Ahead Program Execution With Value Prediction

Amendment and Response Under 37 C.F.R. 1.116

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated June 15, 2006, Applicants submit the following Amendment and Remarks. Amendments to the Specification begin on page 2 of this Response. Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this Response. Remarks begin on page 7 of this Response.

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore are hereby authorized to be charged to Deposit Account No. 50-0221.